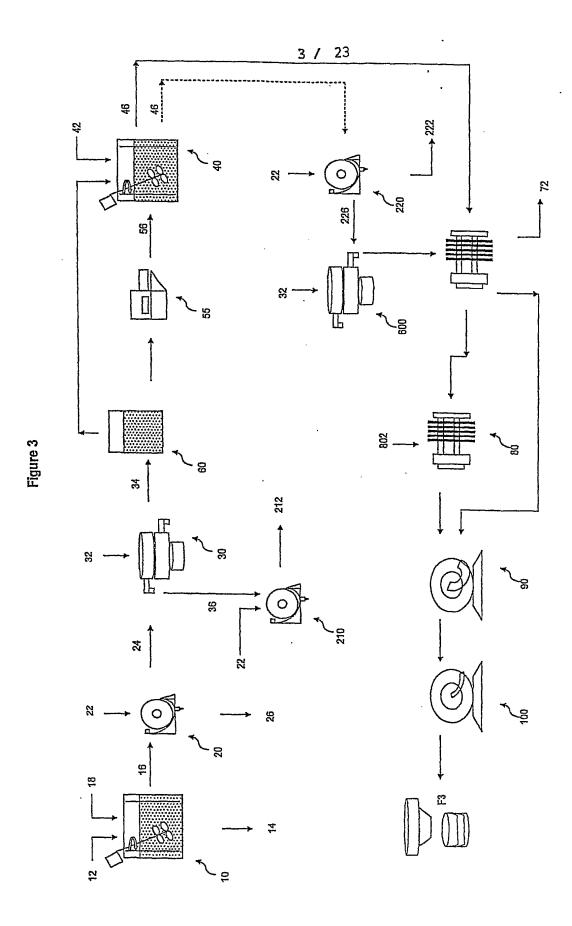
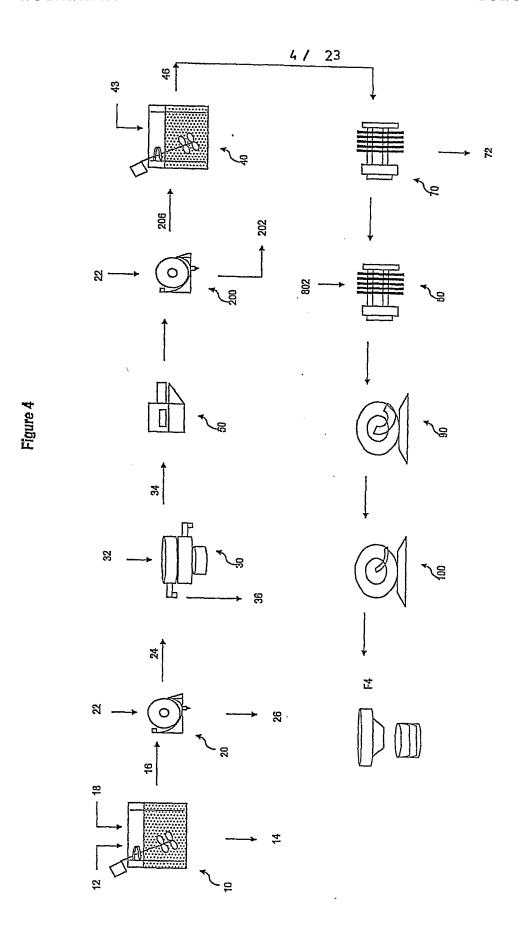
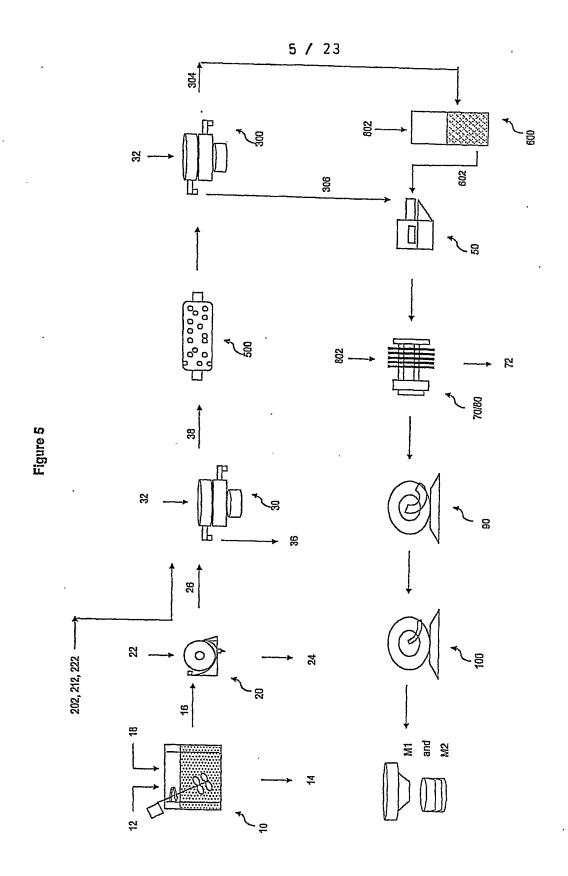


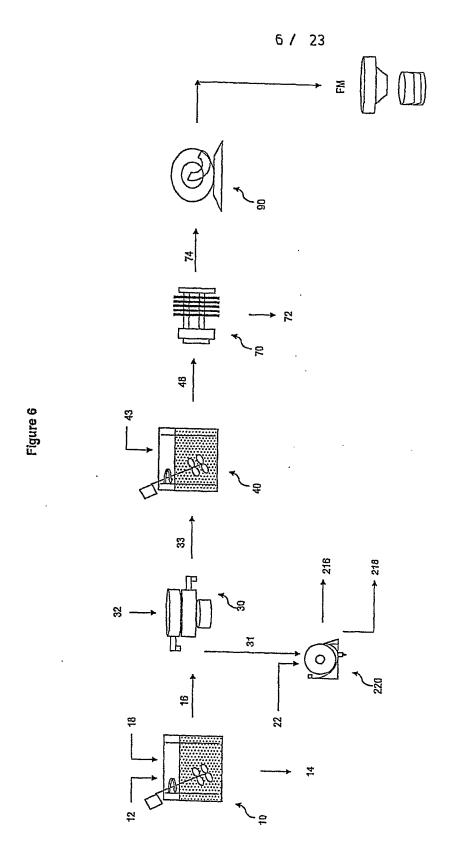
igure 2





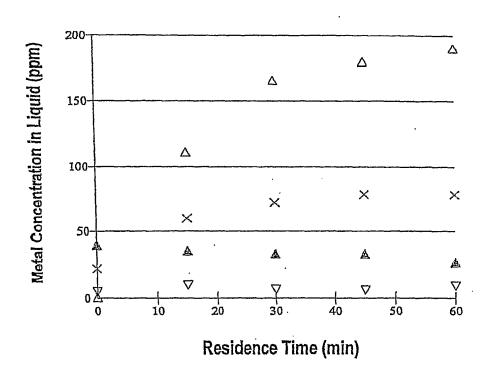
**SUBSTITUTE SHEET (RULE 26)** 





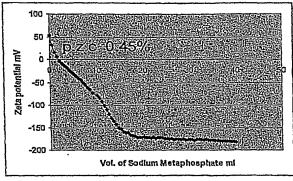
7/ 23 **Figure 7** 

#### Metals Extraction VS Residence Time for Hydrofoil Impeller

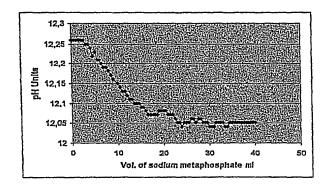


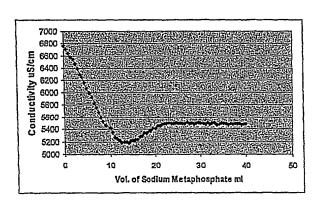
8 / 23 **Figure 8** 

Variation of Zeta Potential, pH and Conductivity VS Concentration of Sodium Metaphosphate for a Partly Washed Dust Slurry



p.z.c - point zero charge (isoelectric point)

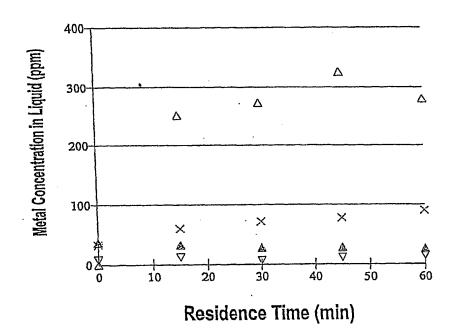




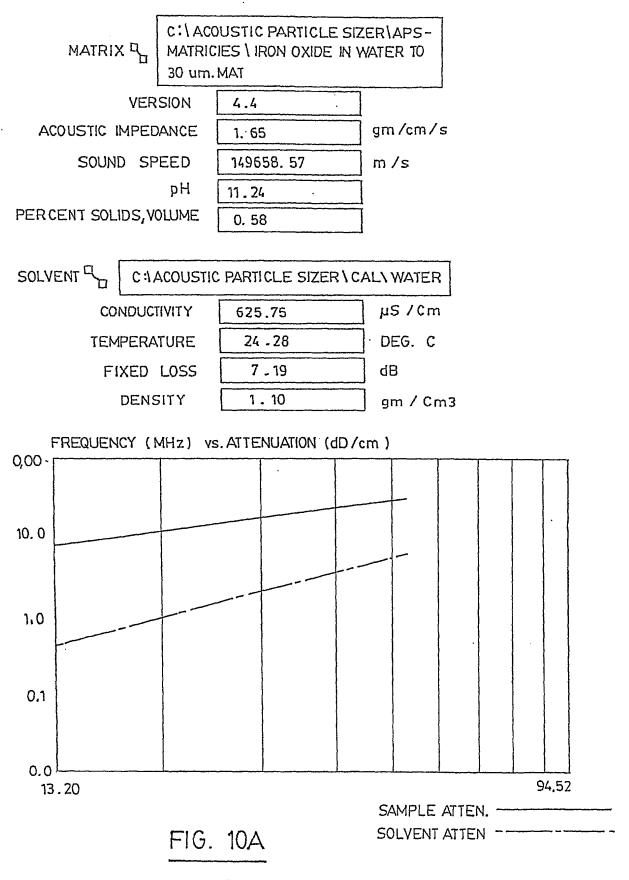
9 / 23

Figure 9

#### Metals Extraction VS Residence Time for High Shear Impeller

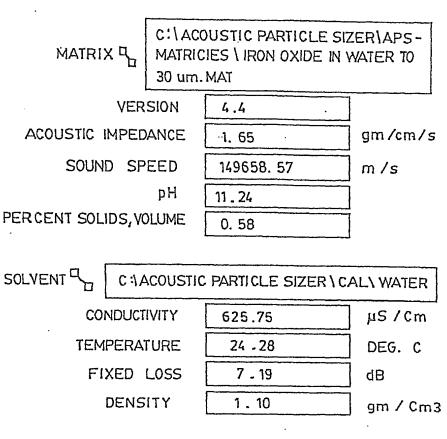


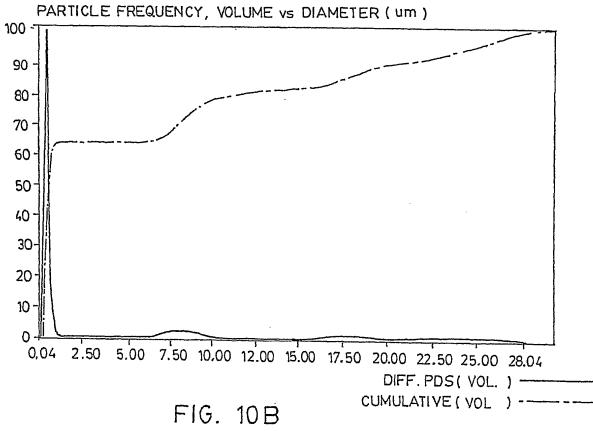
X Pb △ Ca △ Cr ▽ Zn



**SUBSTITUTE SHEET (RULE 26)** 

11 / 23

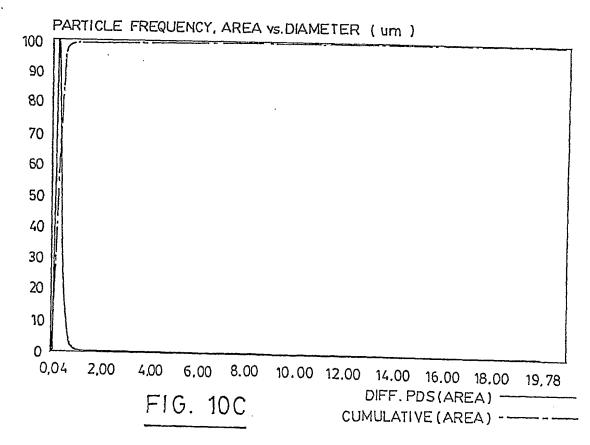


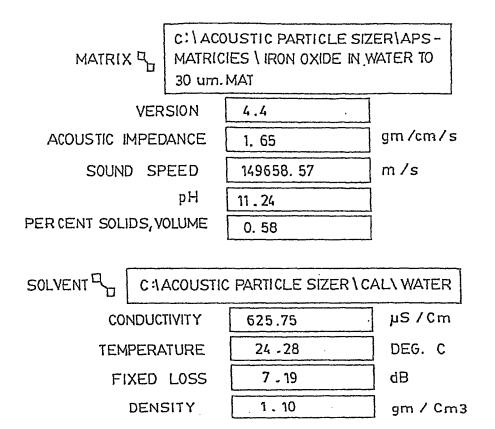


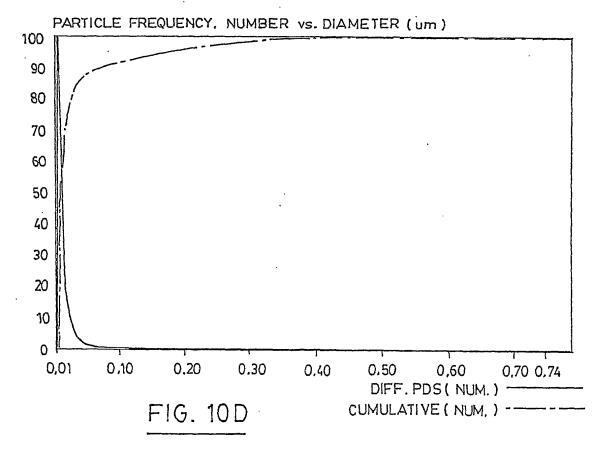
SUBSTITUTE SHEET (RULE 26)

12 / 23

MATRIX Q		OUSTIC PARTICLE SIZ CIES \ IRON OXIDE IN:\ MAT	
VERSION		4.4	
ACOUSTIC IMPEDANCE		1. 65	gm/cm/s
SOUND SPEED		149658. 57	m/s
	рН	11 . 24	
PERCENT SOLIDS, VOLUME		0. 58	
SOLVENT C:1A	COUSTIC	PARTICLE SIZER\C.	AL\ WATER
CONDUCTIVITY		625.75	μS/Cm
TEMPERATURE		24 - 28	DEG. C
FIXED LOSS		7 _ 19	dB
DENSITY		1.10	gm / Cm3

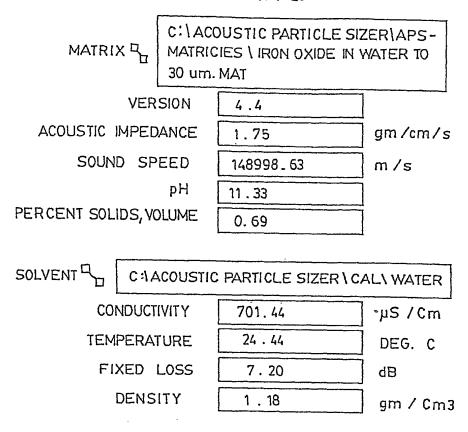


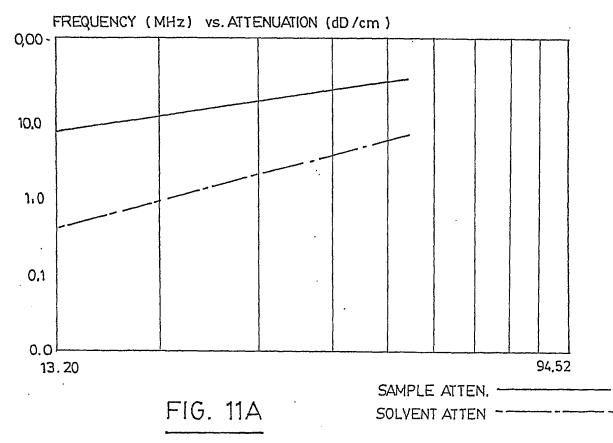


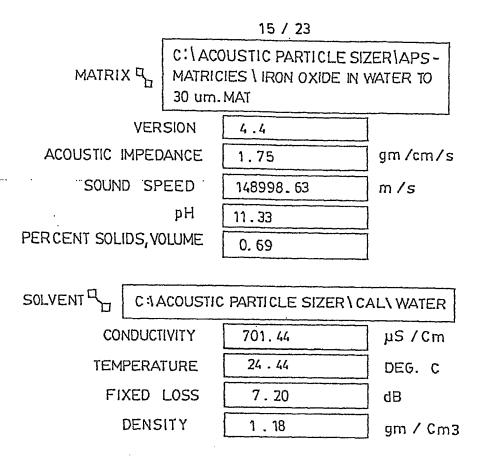


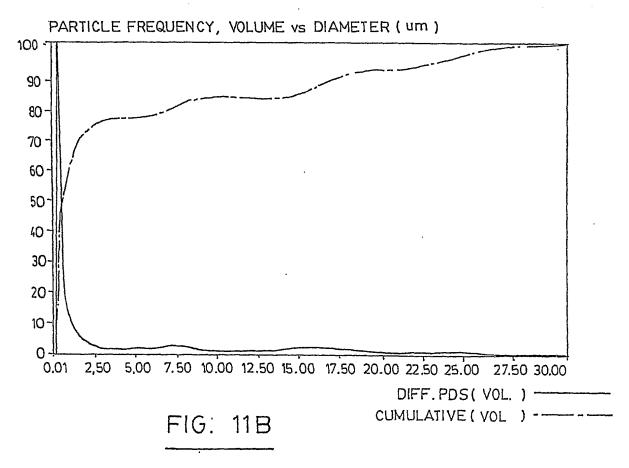
**SUBSTITUTE SHEET (RULE 26)** 

14 / 23



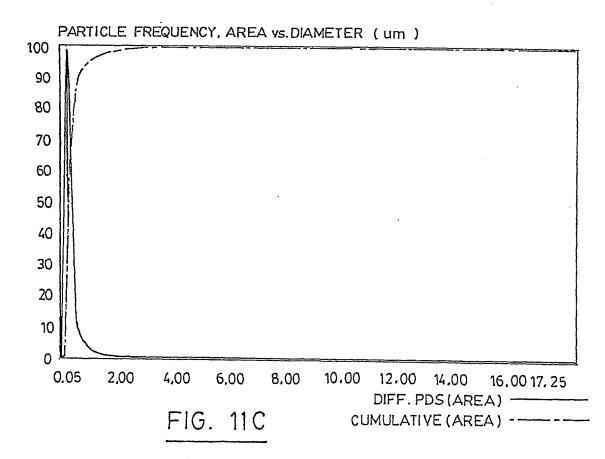


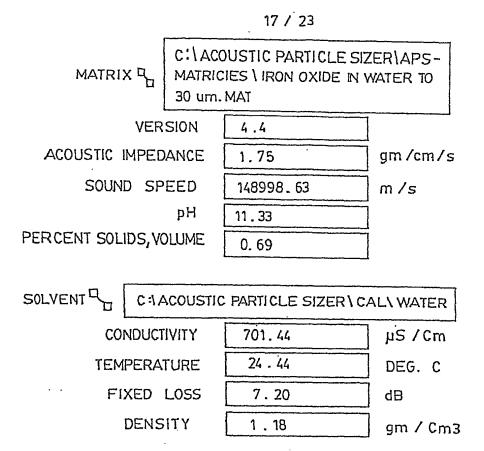


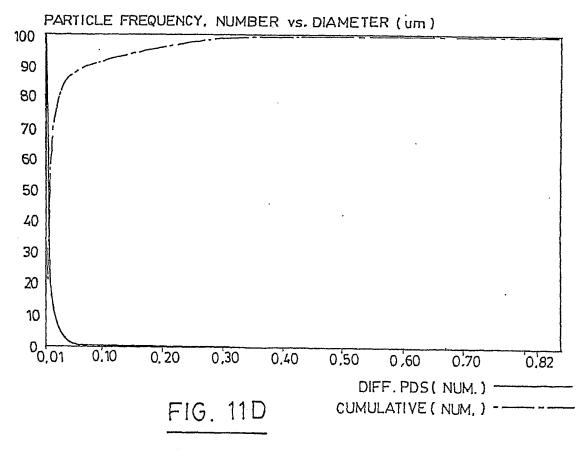


16 / 23

MATRIX 5	Į.	OUSTIC PARTICLE SIZES \ IRON OXIDE IN \ MAT	1
VERSION		4.4	
ACOUSTIC IMPEDANCE		1.75	gm/cm/s
SOUND SPEED		148998 - 63	m/s
	рН	11.33	
PERCENT SOLIDS, VOLUME		0. 69	
SOLVENT C :14	ACOUSTIC	PARTICLE SIZER \ C.	AL\ WATER
CONDUCTIVITY		701.44	μS /Cm
TEMPERATURE		24 - 44	DEG. C
FIXED LOSS		7.20	dB
DENSITY		1 . 18	gm / Cm3

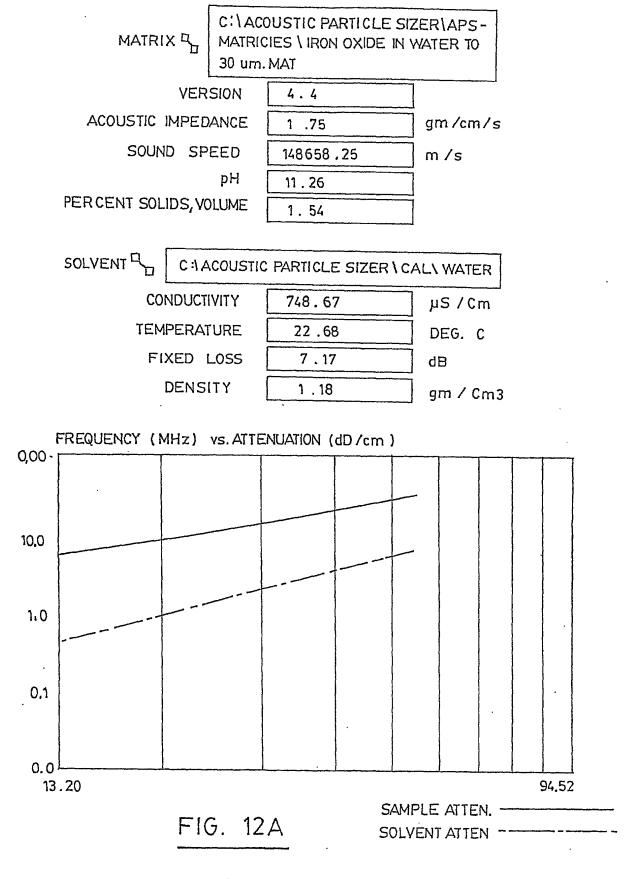


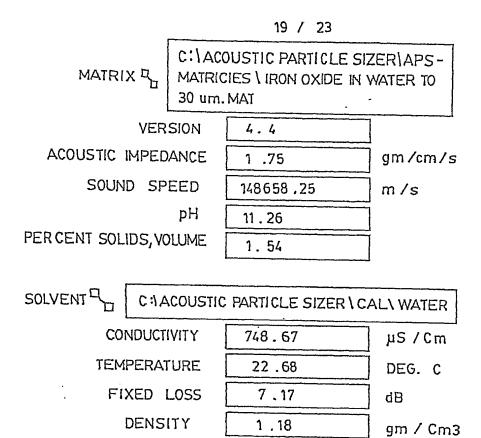


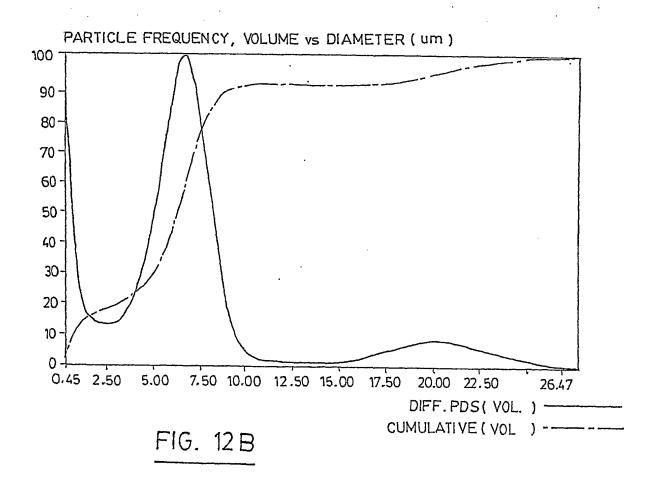


**SUBSTITUTE SHEET (RULE 26)** 

18 / 23

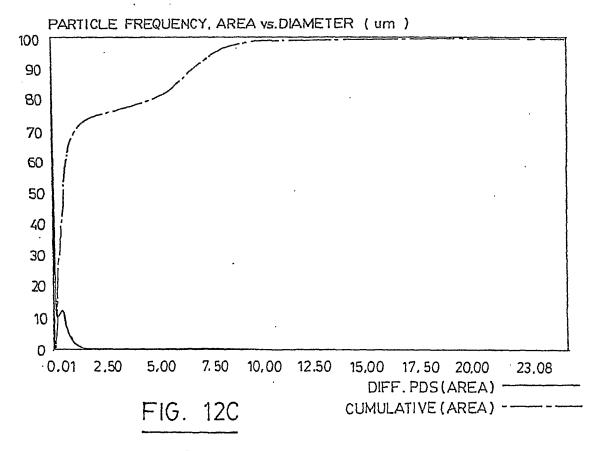




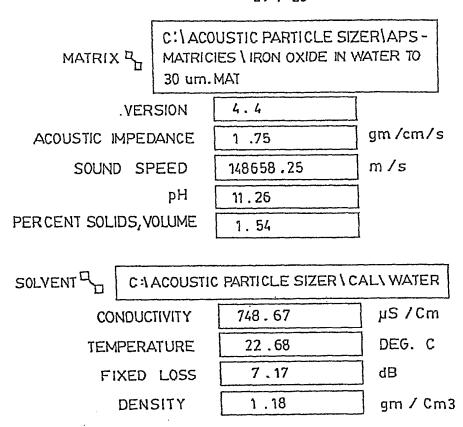


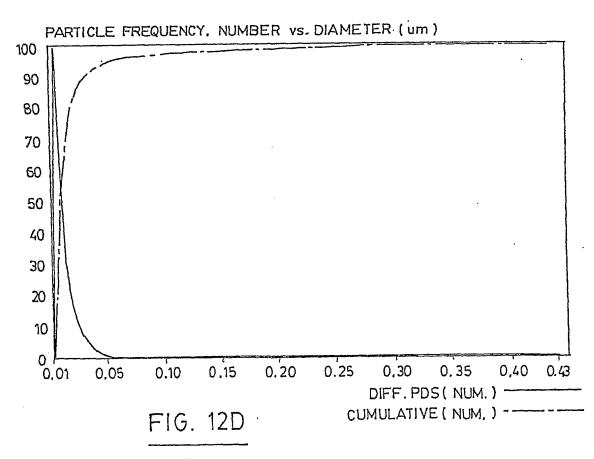
20 / 23

		USTIC PARTICLE SIZ IES \ IRON OXIDE IN V MAT		
VERSION		4.4		
ACOUSTIC IMPEDANCE		1 .75	gm/cm/s	
SOUND SPEED		148658.25	m/s	
	рН	11 . 26		
PERCENT SOLIDS, VOLUME		1.54		
SOLVENT C: ACOUSTIC PARTICLE SIZER \ CAL\ WATER				
CONDUCTIVITY		748 - 67	μS/Cm	
TEMPERATURE		22 .68	DEG. C	
FIXED LOSS		7.17	] dB	
DENSITY		1.18	gm / Cm3	



21 / 23

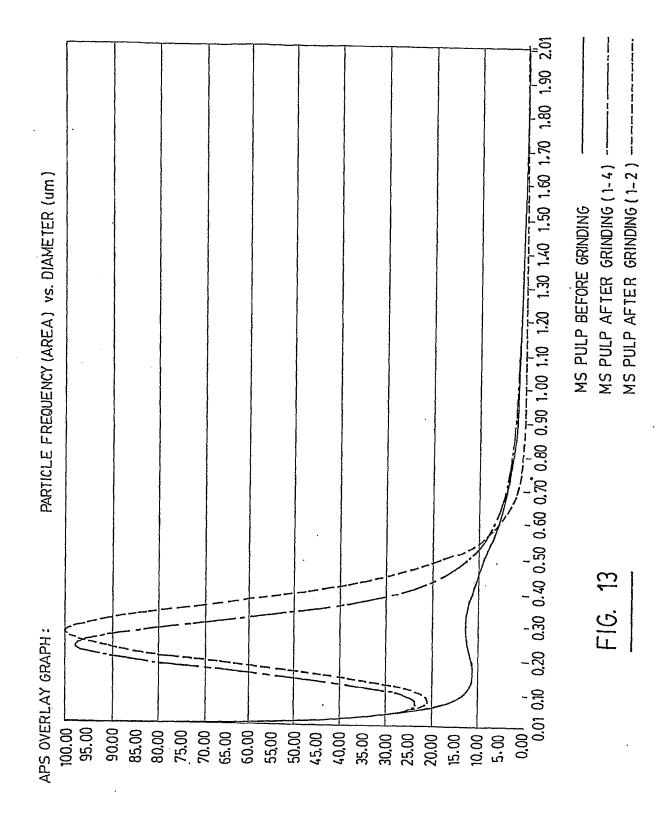




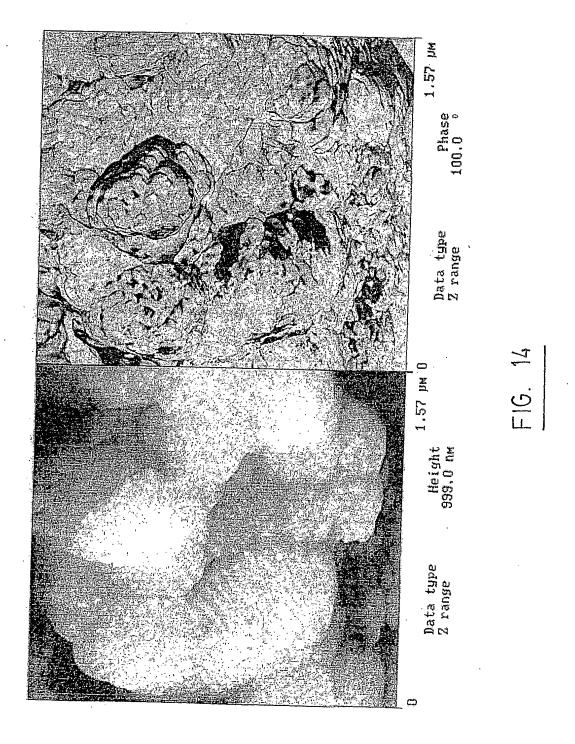
**SUBSTITUTE SHEET (RULE 26)** 

WO 2005/059038 PCT/C

22 / 23



**SUBSTITUTE SHEET (RULE 26)** 



SUBSTITUTE SHEET (RULE 26)